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**Elizabeth Fertich, PM 4**

Registration Division  
Document Processing Desk (REGFEE)  
Office of Pesticide Programs (7505P)  
U.S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202

**Subject: EPA Reg. No. 89459-19, Pretox Piperonyl Butoxide Technical  
Formulation Amendment to Add New Unregistered Source of PBO  
(Contains Confidential Business Information)**

Dear Ms. Fertich:

We are submitting a formulation amendment to add a new unregistered source of active ingredient for Pretox Piperonyl Butoxide Technical, EPA Reg. No. 89459-19. We expect this application to be classified under PRIA category R351, which has a review time of 8 months and a fee of \$13,888. A payment in that amount has been made through the pay.gov portal, and a copy of the receipt is included with the submission package.

The following documentation is included with this submission:

1. Application for Pesticide Amendment – EPA form 8570-1
2. Current Basic & Alternate Formulation CSFs dated March 27, 2013
3. New Alternate 3 Formulation CSF
4. Certification for Citation of Data – EPA Form 8570-34
5. Data Matrix – EPA Form 8570-35
6. Letter of Authorization
7. Transmittal Document

The following data is submitted with this submission:

1. Piperonyl Butoxide Technical Description of Production Process. Study No. 6125
2. Five Batch Analysis of Piperonyl Butoxide Technical. Eurofins. Study No. G18303
3. Acute Oral Toxicity Study of Piperonyl butoxide Technical in Sprague Dawley Rats. Study No. 19-040-G
4. Acute Dermal Toxicity Study of Piperonyl butoxide Technical in Sprague Dawley Rats. Study No. 19-041-G
5. Acute Inhalation Toxicity Study of Piperonyl butoxide Technical in Sprague Dawley Rats. Study No. 19-042-G

6. Acute Dermal Irritation/ Corrosion Study of Piperonyl butoxide Technical in New Zealand White Rabbits. Study No. 19-043-G
7. Acute Eye Irritation/ Corrosion Study of Piperonyl butoxide Technical in New Zealand White Rabbits. Study No. 19-044-G

Please contact me at (847) 330-5378 or by email at [hfriedli@central.com](mailto:hfriedli@central.com) if you have any questions.

Regards,



Heather Friedli  
Regulatory Affairs Specialist